United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

36257

7590

05/06/2005

PARSONS HSUE & DE RUNTZ LLP 655 MONTGOMERY STREET **SUITE 1800** SAN FRANCISCO, CA 94111

EXAMINER VO, TIM T					

2112 DATE MAILED: 05/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/653,062	09/01/2000	Wesley G. Brewer	11587 M-10325 US	5434

TITLE OF INVENTION: COOPERATIVE INTERCONNECTION AND OPERATION OF A NON-VOLATILE MEMORY CARD AND AN INPUT-OUTPUT CARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-	_		
appropriate. All further cor	respondence including the below or directed otherwise	Patent, advance oi	rders and notification	n of maintenan	ce fees w	ired). Blocks 1 through 5 sizil be mailed to the current and/or (b) indicating a separate	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certi	ificate of	mailing can only be used for is certificate cannot be used in	or domestic mailings of the
A.CA.E				papers. Each	additiona	il paper, such as an assignme	for any other accompanying ent or formal drawing, musi
	590 05/06/2005	n		have its own	certificate	e of mailing or transmission.	
655 MONTGOME SUITE 1800		P		I hereby certi States Postal addressed to	Cer ify that th Service w the Mail	tificate of Mailing or Trans is Fee(s) Transmittal is bein with sufficient postage for fin Stop ISSUE FEE address TO (703) 746-4000, on the d	smission g deposited with the United st class mail in an envelope above, or being facsimile
SAN FRANCISCO), CA 94111			Transmitted to	uic OSI	10 (703) 740-4000, on the d	(Depositor's name)
							(Signature)
				-			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/653,062	09/01/2000		Wesley G. Brev			11587 M-10325 US	5434
TITLE OF INVENTION: CO	OOPERATIVE INTERCON	NECTION AND	OPERATION OF A	NON-VOLATI	ILE MEN	MORY CARD AND AN INP	UT-OUTPUT CARD
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	UBLICATION F	EE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0		\$1400	08/08/2005
EXAM	INER	ART UN	IIT (CLASS-SUBCLA	ss		
VO, T	TIM T	2112		710-300000			
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of (2) attached. ion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	Correspondence ation form of a Customer E PRINTED ON 7 clow, no assignee of this form is NO		up to 3 registe ernatively, a single firm (hazy or agent) and trattomeys or a rill be printed. or type) the patent. If and an assignment	aving as a lithe namagents. If i	member a 2es of up to no name is 3ee is identified below, the de	ocument has been filed for
Please check the appropriate					al 🖵 Co	orporation or other private gro	oup entity Government
4a. The following fee(s) are e	Incrosed.	40	Payment of Fee(s) A check in the		e(s) is an	closed	
	nall entity discount permitte	ed)	Payment by cre				
Advance Order - # of Copies The Director is 1			hereby authori:	zed by ch	garge the required fee(s) or	credit any overpayment, to	
5. Change in Entity Status (from status indicated above)	Deposit Account 14	umber		(enclose an extra co	opy of this form).
a. Applicant claims SM	MALL ENTITY status. See	37 CFR 1.27.				LL ENTITY status. See 37 CI	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted ant and Trademark	tion Fee (if any) or t I from anyone other Office.	re-apply any p than the applica	previously int; a regis	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. le assignee or other party in
Authorized Signature				Dat	e		
Typed or printed name Registration No							
This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. olication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT \$ 450.	11. The information 122 and 37 CFR 10. Time will vary ould be sent to the SEND FEES OR C	n is required to obta 1.14. This collection depending upon the chief Information COMPLETED FORI	in or retain a ber is estimated to individual case Officer, U.S. Pa AS TO THIS A	nefit by the take 12 nd a. Any content and DDRESS	ne public which is to file (and ninutes to complete, includin mments on the amount of tin Irademark Office, U.S. Depa . SEND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/653,062	09/01/2000	Wesley G. Brewer	11587 M-10325 US	5434	
36257	7590 05/06/2005		EXAM	INER	
	PARSONS HSUE & DE RUNTZ LLP		VO, TIM T		
655 MONTGOME SUITE 1800	ERY STREET		ART UNIT	PAPER NUMBER	
SAN FRANCISCO	O, CA 94111		2112		
			DATE MAILED: 05/06/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 193 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 193 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.